L Number	Hits	Search Text	DB	Time stamp
1	1529	sucralose	USPAT;	2004/05/28 08:45
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
2	664	sucralose and crystal\$	USPAT:	2004/05/28 09:22
-	004	Sacratose and orystaly	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
	040	(average and anistal®) and (water or agueous)	USPAT;	2004/05/28 08:46
3	646	(sucralose and crystal\$) and (water or aqueous)	US-PGPUB:	2004/03/20 00:40
			EPO; JPO;	
	.002		DERWENT	0004/05/00 00 50
4	419	((sucralose and crystal\$) and (water or aqueous)) and (buffer	USPAT;	2004/05/28 08:58
		or acetate)	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
5	248	(((sucralose and crystal\$) and (water or aqueous)) and (buffer	USPAT;	2004/05/28 09:24
		or acetate)) and pH	US-PGPUB;	
	i		EPO; JPO;	
			DERWENT	
6	175	((sucralose and crystal\$) and (water or aqueous)) and (buffer	USPAT;	2004/05/28 09:23
		or (sodium ADJ acetate))	US-PGPUB:	
		0. (00 a.a.m / 1.50 a.o.a.a.a.)	EPO; JPO;	
			DERWENT	
7	143	(((sucralose and crystal\$) and (water or aqueous)) and (buffer	USPAT;	2004/05/28 09:22
1'	143	or (sodium ADJ acetate))) and pH	US-PGPUB;	2004/00/20 00:22
		or (Sociality ADD acetate))) and pri	EPO; JPO;	
			DERWENT	
,	390	536/123.13	USPAT:	2004/05/28 09:22
8	390	030/123.13	US-PGPUB:	2004/05/26 09.22
			,	
			EPO; JPO;	
	4.4	500/400 40	DERWENT	0004/05/00 00:00
9	14	536/123.13 and sucralose	USPAT;	2004/05/28 09:22
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
10	14	(536/123.13 and sucralose) and crystal\$	USPAT;	2004/05/28 09:22
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
11	6	((536/123.13 and sucralose) and crystal\$) and (buffer or	USPAT;	2004/05/28 09:23
	İ	(sodium ADJ acetate))	US-PGPUB;	70
		<i>"</i>	EPO; JPO;	
			DERWENT	
12	6	(((536/123.13 and sucralose) and crystal\$) and (buffer or	USPAT;	2004/05/28 09:24
-	ı ı	(sodium ADJ acetate))) and pH	US-PGPUB:	
		(EPO; JPO;	
			DERWENT	
			PELLANEIAI	1

L Number	Hits	Search Text	DB	Time stamp
1	1816	536/124	USPAT;	2004/05/28 10:04
			US-PGPUB;	
			EPO; JPO;	
]		DERWENT	
2 .	33	536/124 and sucralose	USPAT:	2004/05/28 10:07
		Soon IZ T and Sastanoss	US-PGPUB;	
		· ·	EPO; JPO;	
			DERWENT	
_	30	(536/124 and sucralose) and crystal\$	USPAT:	2004/05/28 10:07
3	30	(330/124 and sucraiose) and crystaly	US-PGPUB;	2004/05/20 10.07
		_	EPO; JPO;	
	1		DERWENT	
	00	(/500/404 dt)d on-ota(0) and (t	1	2004/05/20 40:00
4	30	((536/124 and sucralose) and crystal\$) and (water or aqueous)	USPAT;	2004/05/28 10:09
			US-PGPUB;	
			EPO; JPO;	
	1		DERWENT	
5	8	(((536/124 and sucralose) and crystal\$) and (water or	USPAT;	2004/05/28 10:09
		aqueous)) and (buffer or (sodium ADJ acetate))	US-PGPUB;	
			EPO; JPO;	
]		DERWENT	
6	6	((((536/124 and sucralose) and crystal\$) and (water or	USPAT;	2004/05/28 10:07
		aqueous)) and (buffer or (sodium ADJ acetate))) and pH	US-PGPUB;	
	ļ		EPO; JPO;	
			DERWENT	
7	752	536/1.11	USPAT;	2004/05/28 10:07
•			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
8	4	536/1.11 and sucralose	USPAT;	2004/05/28 10:08
9	7	330/1.11 and sucraiose	US-PGPUB;	200-703/20 10.00
			EPO; JPO;	
			DERWENT	
9	4	(536/1.11 and sucralose) and crystal\$	USPAT;	2004/05/28 10:09
9	"	(330/1.11 and sucraiose) and drystaly	US-PGPUB;	2004/03/20 10.09
			EPO; JPO;	
40		5004504	DERWENT	0004/05/00 40:00
10	993	536/123.1	USPAT;	2004/05/28 10:08
			US-PGPUB;	
			EPO; JPO;	
		500,400 4	DERWENT	000 1105 100 100
11	9	536/123.1 and sucralose	USPAT;	2004/05/28 10:08
			US-PGPUB;	
	į		EPO; JPO;	
			DERWENT	
12	8	(536/123.1 and sucralose) and crystal\$	USPAT;	2004/05/28 10:09
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
13	8	((536/123.1 and sucralose) and crystal\$) and (water or	USPAT;	2004/05/28 10:09
l		aqueous)	US-PGPUB;	
		•	EPO; JPO;	
			DERWENT	
14	5	(((536/123.1 and sucralose) and crystal\$) and (water or	USPAT;	2004/05/28 10:09
	,	aqueous)) and (buffer or (sodium ADJ acetate))	US-PGPUB;	
		and a second of the second of	EPO; JPO;	
			DERWENT	
	l	<u> </u>	PLIVATIAL	

stability of the sucralose crystallized and also increases the stability of the mother liquors during processing. By controlling the pH of sucralose containing crystallization solution to 5.5-8.5 during crystallization of sucralose, the final stability of crystalline sucralose is improved. The stable crystalline sucralose product does not develop an acetic acid odor upon storage. The crystalline sucralose has moisture content of 0.5-10 weight%.

DESCRIPTION OF DRAWING(S) - The figure shows the flowchart of the sucralose crystallization process.

Dwg.1/1

=> dis hist

(FILE 'HOME' ENTERED AT 09:30:33 ON 28 MAY 2004)

FILE 'APOLLIT, BABS, CAPLUS, CBNB, CEN, CIN, DISSABS, EMA, IFIPAT, JICST-EPLUS, PASCAL, PLASNEWS, PROMT, RAPRA, SCISEARCH, TEXTILETECH, USPATFULL, USPAT2, WPIFV, WPINDEX, WTEXTILES' ENTERED AT 09:30:43 ON 28 MAY 2004

L1	3382	S	SU	CRAL	OSE
L2	853	S	L1	AND	CRYSTAL?
L3	767	S	L2	AND	(AQEOUS OR WATER)
L4	782	S	L2	AND	(AQUEOUS OR WATER)
L5	480	S	L4	AND	(BUFFER OR ACETATE)
L6	215	S	L4	AND	(BUFFER OR SODIUM(W)ACETATE)
L 7 .	181	S	L6	AND	PH
L8	10	S	L7	AND	(MOTHER(W) LIQUOR)